

NEW Popsicle® Slow Melt pops are all the great Popsicle taste you love and now last even longer for more fun! Popsicle@ and ICE AGE: DAWN OF THE DINOSAURS now bring you three awesome flavors featuring Scrat's soft gummy acorn candy hidden inside each pop!

Can't decide which flavor you will love the most? Check out the Popsicle® Personality Quiz below that will help you pick your favorite flavor and tell you what ICE AGE character you most represent!



If your friends had to describe you in one word it would be:

- A) Fun-Loving
- B) Loyal
- C) Adventurous

Do you like to explore?

- A) Yes, I want to explore and meet people
 - from all over the world!
 - B) Yes, but not too far C) Yes! I'm a thrill-seeker and will try anything!

What is your favorite color?

- A) Blue
- B) Red
- C) Yellow

On a hot day, your favorite activity would be to:

- A) Stay inside and take a nap
- B) Take a refreshing dip in the pool!
- C) Play outside no matter WHAT the weather is like

What do you want to do in life?

- A) Be an entertainer and make people laugh
- B) Marry the person you love and live
 - happily ever after C) Show everyone who is boss and be the
 - CEO of a large company



IF YOU GOT MOSTLY A'S...

try the Cotton Candy slow melt pop. It is sweet and fun to eat. The ICE AGE character you most represent is Sid. Your fun and loveable ways can always bring a smile or laugh to those around you.

IF YOU GOT MOSTLY B's...

try the Strawberry flavor. It is red in color, which represents strength and compassion. You have a big heart and are a very loyal friend just like the ICE AGE character, Manny!



IF YOU GOT MOSTLY C's...

take a bite into the cool refreshing taste of Lemonade! The ICE AGE character you most represent is Diego! You are cool and cunning when it comes to problem-solving. Although you may not always be quick to warm up to strangers. you understand loyalty and are a friend forever.





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Photo Jay Sumner, Photo Director; Karine Aigner, Senior Editor; Kelley Miller, Editor Art Eva Absher, Associate Design Director: Nicole M. Lazarus, Associate Art Director; Julide Obuz Dengel, Art Production Assistant Writer-Researchers Erin Taylor Monroney, Eleanor Shannahan, Sharon Thompson Administration Jill E. Yaworski. Editorial Assistant:

Tammi Colleary, Business Speciolist Production David V. Showers, Director Online Anne A. McCormack, Senior Editor Manufacturing Robert L. Feige, Vice President. Production Services: Gregory Storer, Director: Robert L. Barr, Project Monoger

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Senior Vice President and Group Publisher Stephen P. Giannetti

Marketing Director Dana C. Deighton Marketing Manager Allie Carroll Business Manager John J. Patermaster, Jr. Consumer and Member Marketing Lori Rainford, New Business Director; Mark Viola, Renewols and Planning Director: Suzanne Mackay, Renewols Monoger Market Services Tracy Hamilton Stone, Research Monoger

Advertising Production S. Kelly Marshall, Monoger Contract Manager Mike Portillo Publicists Caryn Davidson, Ethan Fried (202) 857-7037 Advertising Offices:

Jeff Nicholson, Advertising Director (212) 610-5554: East Coast Kathy Nontasak (212) 610-5507. Erin Switzer, 212-610-5549:

Southeast Ken Farber (770) 391-9905; Midwest Greg Clements Media, Inc. (312) 255-0224; West Coast Denise Schipper (310) 774-1840

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NATIONAL GEOGRAPHIC





The Truth Behind the New Movie Ice Age: Dawn of the Dinosaurs Do Hanny the woolly mammoth and Sid the sloth behave like the real prehistoric creatures? Find out here.

Hope for the Red Panda



Departments

- 4 Weird But True **Sports Funnies**
- Cool Inventions
- Video Game Central 10 Guinness World Records
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Just for KIDS online!

Go online to play games, including cool picture puzzlers. Plus, find boredom-busting activities and must-read book reviews for your summer reading list.

On the Cover

The red panda lives in cool mountain forests, where it finds bamboo leaves to eat. COVER PHOTOGRAPH © GERRY ELLIS / MINDEN PICTURES

CONTENENTS MARINE ANDREW 1965 THE 1965 BUT SOME DISC SECURITY, SECURITY CONTENENTS AND THE PRODUCES FROM 3 - WINDLIFF TO MARINE SECURITY AND THE PRODUCES AND T



Check out these 9 outrageous facts.



A newborn puppy can take up to two months to start wagging its tall



SOME FROGS
CAN GLIDE
UP TO

SO FEET
THE ALB

SKIN YOUR BODY'S L'ARGEST ORGAN



A HUMAN BONE IS FIVE TIMES STRONGER THAN A PIECE OF STEEL OF THE SAME WEIGHT.







sports which funnies

I'M GOING TO HOLD MY BREATH UNTIL THEY GIVE ME A GOLD MEDAL.



Uruguay's Diego Forlán covers his face with his jersey after missing a goal during a 2008 FIFA World Cup soccer match in Uruguay.



Ireland's Padraig Harrington chases a ball during a practice round for the 2008 British Open golf championship.



Yang Wei of China competes in gymnastics at the 2004 Summer Olympics in Athens, Greece.



Johan Gaume of France practices a snowboarding jump before a 2008 winter sports and music festival in London, England.

LAND ROCKET

Imagine traveling faster than the speed of sound. The Bloodhound SuperSonic Car

(SSC) will be

the first car to attempt to break the LOOO-mile-anhour barrier, [Irk current record is 758 miles an hour). A concept for now, the rocket-shaped car gets its initial push to 350 miles an hour from a jet engine. Then a rocket fires up, blasting the SSC past LOOO miles an hour. In order to keep the car streamlined, the driver lies back at a 45-degree angle in a bathtub-shaped cockpit and navigates with controls that are a cross between a car's and a jet's. In SSC has three sets of brakes: flaps that rise from the body to create drag, a paracfute that flies out the back, and a set of wheel brakes to bring the car to a complete halt. So just what does it mean to be going 1,000 miles an hour? It's the same as shooting down four football fields in one second. In other words, it's blink-of-an-eye fast.



MIND GAMES You're playing your favorite adventure game

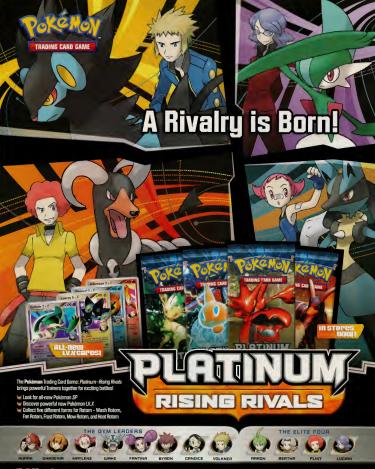
on a gaming system when suddenly you run into a giant rock that's blocking your path. But instead of pushing some buttons to move it, relax your mind, concentrate, and let your brain waves do the heavy lifting. The MindSet allows you to control video games with your thoughts. Using a sensor that sits against your forehead, this headset reads brain activity resulting from the firing of neurons (cells that send and receive brain signals). It can gauge. on a scale of 0 to 100, whether your mind is relaxed versus tense, as well as whether it's focused or majorly distracted. It then sends that information to the game, which uses the information to determine what happens next Can't unwind your mind? The rock will stay put. Better clear your thoughts or you won't get

very far.

COOL CAMERA

You're having a blast at your buddy's birthday party, But when it's time to bring out the cake, everyone crowds around, blocking your view. No worries. Throw the Triops into the air, and this clever camera captures the view from above. Triops can take three pictures at once, each from different angles. So how does the Triops know when to take the photo? A motion sensor recognizes when you've tossed the camera upward and activates at the highest point. You can also record sounds—for instance, a whistle or fineer snam—and command the Trios to start.

shooting whenever it hears that noise. That's one smart camera.





ZUBO

Nintendo DS

Ever tap your foot as you listen to music? You'll need that power to save planet Zubalon. Someone has to help the Zubos stop the evil Big Head and his nasty Zombos from taking over their land, and that someone is you. Armed with only your stylus and a sense of rhythm, you battle your way through this adventure by tapping the touch screen in time with the music. Choose from more than 55 different Zubos you can

enemies.

BY MARK MACDONALD

collect during your quest. Each has unique abilities—like punk rocker Pinky and her Rock On move, or the alien RossWell, who summons his mother ship to drop cows on his

multiplayer with a friend to unlock an entire extra team of five sporty Zubos. If you're having trouble locating

Try out

the "Wanted Poster" in the Wild West area, forget about it and just move along. The answer may come to you later.

SOUND OF MUSIC

In the past, video game makers didn't worry too much about music; they are called video games after all, not audio games. But gaming has come a long way from the bleeps and bloops they used for sounds years ago. These days

you can enjoy the soundtrack from a hit movie, learn a new instrument virtually, and even record your own songs.



Xbox 360 You probably can

behind it.

sing along with High School Musical already-now it's time to star in it. Using Dance's Create-A-Wildcat mode, you can play as Troy, Gabriella, or any of the gang, or you can build your own character. Dance along to the most popular songs of all three movies. Just step on the dance mat to hit the right spots in time with the colored cues floating from the center of the screen as

Finish the song at least in the vellow zone on the performance meter to earn the 4th Quarter Comeback achievement. Earn double

your teammate's Dance Accuracy in the Dance Duo mode and you'll unlock the Tutor achievement.

Wii MUSIC

You can have an entire symphony orchestra stuffed inside your Wii With Wii Music you can pick up and play any of more than 60 instru ments, from typical ones like the quitar, piano, and drums, to more unique musicmakers like the sitar, cowbell, or even dog barks. And don't worry about having to buy big instruments-everything in Wii Music uses your standard Wii

controller and Nunchuk attachment. Just shake them in time with the music. Practice jamming with up to three friends in Improv mode, and when you're ready, record a video of your performance to send to your friends online.



start on the "Start Playing?" screen in the Quick Jam or Custom Jam modes. Play all

To give

your musicians new costumes, hold down the D-pad in any of the four directions and hit

the way through the Legend of Zelda theme in the Mii Maestro mini-game, and you'll unlock the Zelda theme for play elsewhere in the game.

scenes from the movie play

Make Your Summer Sizzle!

Step up the fun and check out these must-haves to bring along on your summer family trip!

Ranger's Apprentice

The New York Times bestselling series by John Flanagan

They have always scared himthe Rangers, with their dark cloaks and shadowy ways. And now Will, always small for his age, has been chosen as a Ranger's apprentice. Highly trained in the skills of battle and surveillance, they fight the battles before the battles reach the people. And as Will is about to learn, there is always a battle brewing somewhere. Apprentice to One, Hero to All! Go to...

www.penguin.com/rangersapprentice to watch video trailers, read excerpts, download widgets, and more!

> The series continues with Ranger's Apprentice Book 6: The Siege of Macindaw. on sale in August.



Johnny Test

Follow Johnny Test, along with his talking dog Dukey and the rest of the gang from Porkbelly. in these two brand new DVDs!

www.johnnytestanddukey.com



Help Wanted

Saving the world one job at a time. Help Wanted is the 1st Job Compilation centered around 50 wacky jobs! www.helpwantedgame.com



DogEared

Looking for a cool new book? See what other kids recommend reading at DogEared, NG Kids' book blog. Plus, post your own red-hot reviews! kids.nationalgeographic.com/dogeared







Go online for more information about Guinness World Records! kids.nationalgeographic.com/Videos

GIANT SKATEBOARD

If you want to ride one of the largest skateboards on record, you'll need 11 friends to help. The skateboard—31 feet long and 8 feet wide—needs at least 12 people to operate it. It works just like a normal skateboard. with no motor or brakes and the ability to turn by leaning to one side. The question is where to ride it: A giant skateboard needs a giant street.



MESSAGE FROM THE PAST

1914: A scientist conducting an experiment writes down the date and his location, sticks the "message" into a bottle, and tosses it into the North Sea off Scotland. Ninety-two years and 229 days later: The bottle is found, making the message inside the oldest found in a bottle. Many were surprised that it traveled only one mile. Some think it may have been under a rock until a fishing net dragged it up.

TONGUE



A smooch from this pooch would be way slobbery A shoot-if from this pouch would be way stoobery. Brandy the boxer had the longest tongue for a dog. The 17-inch licker hung out of Brandy's mouth and even got tan lines during the summer. Her floppy tongue was funny enough, but she got even bigger laughs when she twirled it around in a circle. People. just had to take care to stay out of the way!

WORLD RECORD!

Salving OLD JEANS

IT TAKES ABOUT 500 PAIRS OF JEANS

SO SEND

UltraTouch

LARGEST COLLECTION OF CLOTHES TO RECYCLE.

Jeans will be donated to "COTTON.
FROM BLUE TO GREEN! This denied give recycles jears into Utra Joseph missipation, which to used to help build houses to places that favor per domaged by hurificanes, cornectoes, and other natural disasters, Your jeans will help set a record, keep clothes out of landfills, and build homes for Families to the int.

FOLLOW THESE RULES TO HELP US SET THE RECORD.

 Let a parent's permission and select as many denim jeans as you like. (Any desire clothing is OV)

denim clothing is OK.)

2 The denim must be used.

4 The denim can be any color or size

NG KIDS/Set a Guinness World Record P.O. Box 98001 Washington, DC 20090-8001

NG KIDS/Set a Guinness World Record 1145 17th St. NW Washington, DC 20026

JEANS MUST BE RECEIVED

BY JUNE 30, 2009.

Go online to guess how many denim items we will receive for the record!

HELP US KEEP COUNT BY INCLUDING THIS FORM WITH EACH PACKAGE!

Parent/guardian's name (please print)

Adult leader's name and organization (for school drives, Scouts, etc.)

City/State

Number of denim items in this package

Amazing mals NO SHARK IS GONNA SCARE ME OUT OF THE WATER! HARK SURVIVOR



Islamorada, Florida

When Jake the rat terrier leaped from a marina dock for his daily swim, he was having too much fun to notice the seven-foot shark swimming underneath him. But suddenly the shark shot toward the surface, opened its jaws, and in one giant bite snatched the unsuspecting dog under. Owner Greg LeNoir saw the attack and dived in after the shark, ramming his fists into the creature's back until the shark let go. Seconds later, Jake popped to the surface. Terrified and bleeding, he bravely swam ashore with the help of his owner, who rushed him to the vet. Amazingly, Jake had almost no internal damage and today has just a faint scar around his body. As far as emotional scars...what emotional scars? Says LeNoir: "He still paddles in the ocean any chance he gets."



President Theodore Roosevelt's two rat terriers, Skip and Blackiack, roamed the hallways of the White House in the 1900s.

APE NAMES PAINTING

I THINK I'LL TRY SCULPTING NEXT.

Des Moines, Iowa

You've heard of animals that paint. Most of these "works of art" are just paint splattered on paper, an activity to keep the critters from getting bored. But Kanzi the bonobo actually gives titles to his paintings, something almost unheard of. As he was starting to paint one day, he asked his caretakers at the Great Ape Trust for some watermelon to eat. (Kanzi communicates with humans through a series of symbols on a chart that represent words.) While he munched the snack, his caretakers noticed he only painted with red, green, and white-the same colors as the watermelon. But just in case caretakers couldn't tell what he was painting, the bonobo actually named the work "Watermelon" with his symbols! Caretaker Susannah Maisel says this behavior gives insight into Kanzi's intelligence. "It shows that his paintings are more than just colors on a canvas," Maisel says. "He really puts thought into what he's painting, just as a human artist would.







FOUR-EARED CAT

Chicago, Illinois

People do a double take when they see Yoda the cat. That's because Yoda was born with an extra set of ears. A restaurant owner was trying to give the cat away but had no takers because of his odd look."The customers seemed almost frightened of him because he looked so weird," says Ted Rock, who adopted Yoda. "But I thought he was the cutest kitten I'd ever seen." Veterinarian James Antonicic says Yoda's second set of ears are actually just extra skin, developed when his ear flaps split into two before he was born. "He can't hear out of them, Antonicic says, "It's just extra skin in a nifty spot on the top of his head." Yoda's real ears work just fine, which the family dog knows all too well. Yoda has no problem hearing when the dog gets fed and comes running to stand in between the pooch and the bowl, "Yoda loves to tease." Rock says.

NGK Readers:

An insecticide-

treated bed net

and a baby, or several children, from malaria-

carrying mosquitoes

for up to five

years.

One

bed net costs just

Sto

Stars!

You helped save thousands of lives!

Dear NATIONAL GEOGRAPHIC KIDS Readers,

Jordin Sparks won American Idol in 2007. Wow—you guys are amazing! You raised more than \$15,000 to fight malaria through the Be a Star, Save a Life campaign!

I was so excited that you wanted to help save kirk! [Ives after I invited you to participate in Be a fassed source a Life last year. Thanks to your efforts, you against deal housands of dollars to buy be after that protect remember—Malaria ko More and I pledged to double your encember. The source is a fire that means your help us provide mosquito nets to protect more than 6,000 kids. That's aweome!

We'll send these bed nets to kids and families in Tanzania, a country in East Africa that is doing a great job working to stop malaria. Lifesaving bed nets can give kids the chance to grow up and make their own dreams come true...and become stars like you!

So congratulations: You've shown that kids can do incredible things when they work together—including saving lives! Let's keep working together so we can achieve our goal of making malaria no more—for good.



Thank you!

Jordin Sparks

do online to read letters from kids who donated to the Be a Star, Save a Life campaign kids.nationalgeographic.com





The largest individual donation to Be a Star, Save a Life was \$350. The largest group donation was \$1,000!

The smallest donation was 72 cents—all in pennies!

malaria NO MORE

he fight against malaria MalariaNoMore.org







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THIS SUMMER ON CARTOON NETWORK!



PROTECTIVE PAPA

Proud papa-to-be Manny goes bonkers trying to get rid of pointy branches, sharp rocks, and any-thing that might harm his preclous calif. "He wants to abayproof nature," producer to-if Forte says. But a real woolly mammoth wouldn't have been so concerned, expert Jeff Saunders says. Similar to modern elephants, male mammoths lived apart from females and their olfspring. In real life, Ellie and other related mons-to-be would have wandered north, where there were fewer predators. But then Ellie wouldn't have Sid to abbysit for her.



NNY (LEFT) AND ELLIE

LEAST CRASH AND EDDIE

CALL OF THE WILD

Diego loves his peaceful, adopted family but he can't squash his killer instincts and streaks off after a gazelle. "It's a high-speed chase," says producer John Donkin. Is that how a real sabertoothed cat would have hunted? It depends on the species, says expert Larry Martin. "One sabertooth called Homotherium was long-legged and might have tried to chase down a gazelle," he says. Diego is more stocky, like a sabertooth species called Smilodon. Its short legs wouldn't have been fast enough to chase down speedy prey, Instead it waited in the bushes to pounce on dinner.

WHO'S YOUR MOMMY?

Sid wants so much to be a dad that he adopts three bandonned eggs. But when the eggs hatch, Sid finds himself cuddling bady disosaurs who think he's their mom. It's doubtful that a real bady dino would have mistaken another creature for a parent, says dinosaur seper? Peter Makoricky, However, some modern hatchling birds of imprirt' on the first animal they see, following this scientists agree that small, meat eating dinos were ancestors of today's birds. There's just one problem: Sid's 'kids'. There's just one problem: Sid's 'kids' may want more than worms to eat.

Dinos
roaming and
roaring in a forgotten
underground world? The
movie borrows the idea
from A Journey to the
Center of the Earth, the
1864 sci-fi novel by
Jules Verne.

WRECKING TAIL

In the dinosaur world, a hardheaded ankylosaur uses its clubilis at lit o mash and smash, sending even Manny galumphing for safety. A real ankylosaur also likely used its tail as a weapon, Makoricky asy. Palenotlogists think the dino probably defended itself by swinging its tail like a side-to-side wrecking ball. Manny must be jealous.









TIONAL GEOGRAPHIC KIDS

The red panda lives in chilly, foggy bamboo forests that cover the foothills more than two miles high, set against some of the tallest mountains in the world. Long ago, the animal developed adaptations for this environment. Its dense fur and cloaklike tail, for instance, keep it warm during snowy winters. Its body is built for climbing into the thinnest branches, which helps it escape leopards, dogs, and human hunters who poach red pandas for their soft fur. The red panda has a thumblike sixth digit for grasping stalks of bamboo, its main source of food.

The animal is at home here, and few places seem as remote and safe. But as more towns surround the red panda's mountain forests, more of this habitat is chopped down for farming and firewood. Researchers estimate that the animal's range has shrunk as much as 50 percent over the past two decades. "Panda habitats that at one time were connected to each other through the forests now end up confined to isolated mountaintops, says Miles Roberts, a wildlife biologist at the National Zoo, in Washington, D.C. "Think of them as little islands of red panda populations without any links to each other.'

Because they eat so much bamboo every day—up to 30 percent of their body weight-red pandas need about two square miles of forest for each animal. As their territory butts up against the edges of these habitat islands," pandas are running out of room-and food. "They can't get out and establish their own home ranges." says Roberts. "They're stuck."

High in a tree in eastern Nepal, a red panda plans its escape route. The panda is trying to get away from Williams, And it's taking its time. Switching its gaze from Williams, who's watching from the ground, to every avenue of escape, the red panda finally

settles on a plan: It quietly bolts down the tree and into the thick underbrush. It took the panda 90 minutes to reach this decision. "These are cautious animals," says Williams. "They want to be 100 percent sure of what they need to do before they do it.'

The red panda's slow reaction time is due to its diet. Bamboo doesn't provide red pandas with very much energy. As a result, they can run only in short bursts before becoming tired.

The red panda's sluggish nature can doom it when facing a predator. With little energy or muscle to fight back, the panda can only hope for an easy escape up a tree. But the red panda is finding fewer places to take cover from a greater number of predators, such as the dogs that watch over cattle herds.

Conservationists are working to change the way people view the animal. Williams founded the Red Panda Network, which hires local "forest guardians" to keep an eye on the pandas, replant bamboo, and spread the word that tourists will spend lots of money to see red pandas in the wild.

Other plans are in motion, including a switch to more modern heating methods so that villages will stop cutting down forests for firewood. Ranchers are learning better ways to raise their cattle, which use less land for grazing. The Red Panda Network is working to create a huge stretch of bamboo forest in which several vulnerable species are making their last stands.

All of these efforts are a good start when it comes to saving the red panda. "The real hope," says Roberts, "is finding ways that people and the animals can live compatibly."



TO SAVE WHAT

LITTLE ENERGY THEY **GET FROM THEIR**

RED PANDAS TURN

DOWN THEIR BODY

IEN THEY SLEEP







Researchers estimate that the red panda's range has shrunk as much as percent over the past two decades.

BAMBOO FOR TWO

LIKE THE GIANT PANDA...

Red pandas forage in cool mountain forests, often within a few hundred feet of giant pandas. Many of the animals' similarities developed because of this shared habitat.

Red pandas have a taste for bamboo—particularly the tender shoots and leaves.

Red pandas have a thumblike digit on their wrists that they use to clutch bamboo stalks.

Red pandas are in trouble. Their numbers are dwindling because of habitat destruction and hunting.

UNLIKE THE

GIANT PAN

Red pandas spend most of their time in trees, eating and sleeping. Giant pandas spend more time plodding around on the ground look ing for their food.

- Red pandas don't eat the tough bamboo stems. They also supplement their diet with mushrooms, berries, and bugs.
- This digit isn't as flexible result, the giant panda has a stronger grip.
 - The red panda's status isn't quite as critical as the giant panda's. But since both species live in some of the same misty mountains, saving habitat for red pandas saves it for giant pandas, too.



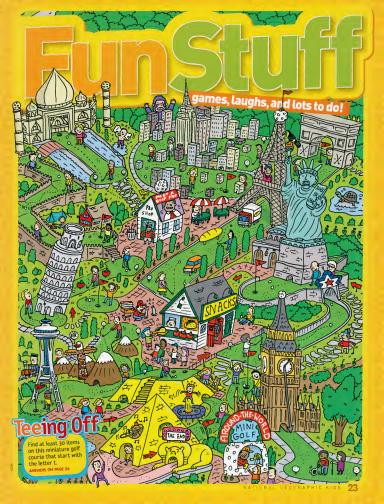


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- Create your own virtual sports room
- Build a fan-tastic mascot avatar
- Play awesome new games
- Earn points to buy cool stuff for your room
- Daily headlines, scores, and stats







BACKYARD BBQ

These images show items you often see at a summer barbecue. Unscramble the letters to identify what's in each picture. Getting full? ANSWERS ON PAGE 26





















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A REAL MOUTHFUL

You might think twice before biting into one of these, er, unusual sandwiches, drawn by NG KIDS readers.

▼ Yummy Bug Sandwich Ayan C., B







Edgewater, Maryland

Answers

from the endangered species list in 2007.1; 4. B; 5. A, C; 6. B; 7. A; 8. C; 9. B in China); 3. B (Bald eagles were removed Jacos in Mexico, yak in Tibet, Ined scorpian Bottom row: plates, baked beans, keldhup
"Stump Your Parents" [page 2, Family Edition]
3, A, Z. E (frog Juice in Pent, grasshopper Middle row: polato chip, watermelon, forks. lop row: hot dog, lemonade, grill What in the World?" (page 24)



rees, lennis rocket, lees lires, fickets, toucan, teeth, turile, tulips, frampoline, "The End" sign, longue, fruck, lamatoes, telephone booth, teddy bear, loolbox, 1-shirt, frombone, fle, tables, focos, Pisa, Irain Iracks, Irain, Ialem pole, Irash can, left to right! Tol Mohal, towel, tent, Tower at ping Off" (poge 23) from top to bottom,

◆ The Burger That Bites Back! Chevy Chase, Maryland Mia R., 12

Scary Bites! Daniela A., 12

Draw a crazy bug.

▼ The Skyscraper Sandwich Harold C., 9 Minneapolis, Minnesota



American Flag Cake

Bring this treat to your Fourth of July picnic, and you'll be a star!



STRAWBERRY CAKE MIX WHITE CAKE MIX

- WHITE CAKE MIX
- INGREDIENTS LISTED ON CAKE MIX BOXES
- ONE POUND OF STRAWBERRIES
- HALF-PINT OF BUSEERRIES
- 16-OUNCE ON OF WHITE FROSTING
- THO 33-INCH-BY-9-INCH CAKE PANS
- FLAT SERVING TRAY

WHAT TO DO

 Following the directions on the cake mix boxes, bake one strawberry cake and one white cake in separate pans.

2. Wash the fruit and slice the strawberries.

 Cool the cakes completely and remove from the pans. Place them on a flat surface and then stack the white cake on the strawberry cake.

4. Refer to the diagram at left to cut the cake, slicing through both layers. First cut a rectangle from the upper left corner of the cake. Next cut the four long strips. Turn each strip over on its side—now you have stripes! You should have four long stripes and four short ones.

5. Arrange the cake pieces on the tray to look like the photograph. Position one layer of the cutout rectangle in the upper left corner. Place one short red stripe and one short white stripe beside the rectangle. Then place three long stripes, alternating red, white, red.

red, white, red.

6. Frost the rectangle and arrange the blueberries. Between each stripe, layer frosting
and sliced strawberries. Reposition the pieces, and gently press the stripes together.

and sliced strawberries. Reposition the pieces, and gently press the stripes together.

7. To make a flagpole, frost the last white stripe and place it on the left side of the cake

8. Frost the leftower cake and cut it into pieces to serve on the side.



Ask for a parent's help and permission before you get started. oo-hoo! Wind blasts in your face as you

toward the sky. You're tossed around

and around, upside-down and back, till you can barely see straight. It's the

coolest roller coaster ride ever! What makes it even cooler? When you can talk your whole family into riding. Check out these new-for-2009 rides that will add adventure to any family vacation.

plunge down a hill and then jerk back up



◆Hollywood Rip Ride Rockit

THE RIDE

W Universal Studios Florida

Orlando, Florida of Speed 65 miles an hour

HOE TOTE 1 minute, 39 seconds ALLEST PEON 167 feet GOEST DAMP 147 feet

Before you take off, you'll select music to rock out to-from pon to rock to movie themes-as you soar around the track. Your entire ride is videotaped, and you after you're through.

Manta >

THE MARK SeaWorld Orlando WHERE Orlando, Florida

108 SPIEB 56 miles an hour PUDE TIME 2 minutes, 35 seconds

TALLEST POWE 140 feet FIGURET DROP 113 feet

Strapped to the belly of the giant manta ray-shaped car, you'll feel like the real sea creature as you fly and dive face-down over the park.

◆Diamondback

THE PURK Kings Island IS AN Kings Island, Ohio

have stadium seating—Just like many movie theaters have-so the tall person sitting in front of you won't block your views as you rip around the track and fly downthe hills.

Section 1

◆Prowler

HE BURKE Worlds of Fun Kansas City, Missouri P SEEED 51 miles an hour

ETIME 2 minutes, 30 seconds ALLEST POINT 102 feet

UST DROP 85 feet Of STIFF Like a panther, this

wooden roller coaster speeds through the park's wooded terrain, stealthily hugging the ground before leaping up above the trees.

OF Section 80 miles an hour The VIME 3 minutes MLEST FOLKE 230 feet MUEST URUP 215 feet OUT STUBY The Diamondback's cars

JUNE / JULY 2009

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HYAIT

YOU'RE MORE THAN WELCOME

areen scene BY JILL YAWORSKI

ECO-VACATION AT THE

s your family planning a trip to the beach for some surf. sand. and sun this summer? Have a great time catching waves and doing your part to make your vacation eco-friendly. Here are ideas for easy, small things you can do to make a difference.

BRING

After splashing around in the water, dry off with a towel made from bamboo. Bamboo is grown without chemical pesticides, which are harmful to the environment.

Next time you buy a shovel or bucket to build a sand castle, make sure your toys are environmentally friendly. These were made from recycled milk jugs.

DON'T FEED THE GULLS

Yes, that gull is eyeing your sandwich, but don't toss him a piece. Wildlife needs to stay, well, wild in order to stay healthy.

Participate in the next

International Coastal Cleanup. Join volunteers in the United States and round the world as they help keep trash out of our oceans.

To prevent erosion, use designated paths or walkways to get to the beach. Dunes protect coastal areas from storm waves and are also home to plants and small animals.

THE DUNES

DO NOT LITTER. It takes more than 80 years for a soda

can to decompose. Be sure to dispose of your trash in public trash cans and recycling bins, or take it home

with you. DINE

WITH CARE. Litter on the beach can blow into the ocean. where animals can mistake it for food. Use cloth napkins and reusable dishes and cutlery when picnicking at

the beach.

LEAVE THE SHELL

When you pick up a seashell at the beach. you may be disturbing the home of a tiny animal that lives in it. Leave shells where they are.





See the Bigger Picture



He's a fantastic National Geographic photographer who travels the world

photographing endangered species. Joel's photos help people to understand the problem and to care about protecting biodiversity.



bigger picture.

Follow the connections from the species to you.





Amphibians are endangered

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Grab your camera and enter our photo contest for a chance to win a trip to the home of National Geographic in Washington, D.C. Take a photo of what biodiversity means to you, submit your

shot, and learn more at

www.seethebiggerpicture.org



Airbus is a company that is fully engaged in continuous improvement of its processes to better protect the environment. They design and build aircraft that are quieter, greener, and cleaner, Together Airbus and National Geographic support the UN backed project, The Green Wave, In the world's most far-reaching biodiversity program for families and kids.

Plants we eat don't get pollinated

Honeubees are

disappearing

Fewer trees to absorb CO, from the air

Forests are being

cut down



Mosquitoes carry disease

LESS FOOD FOR PEOPLE

Many fruits, nuts, and

vegetables can't grow

HARDER FOR PEOPLE TO BREATHE

Less clean air

PEOPLE GET SICK







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FUN Things

Ideas for Family Fun



Go bowling—with a catch. Your parents have to switch hands every other roll.



Pick a classic book that neither you not your parents have read—try Little Women. The Adventures of Tom Sovyer, or Treosure Island—and read it out loud touther.

ask everyone in your family to clean out their rooms and closets, then have a yard sale.

Donate the proceeds to your favorite charity, or take everyone to the movies.



Cook a family potluck dinner.
Every person chooses and makes one dish.



Spread out a blanket in the backyard at night and tell gnost stories. Turn out the porch lights to make it extra-spooky.

Organize a themed family photo. For instance, put on swimsuits and stand in a kiddle pool, or dress like cowboys and take the picture near a wooden fence with horses in the background.

Make up new rules for your favorite family board game. For example, if someone lands on a certain space, they have to do ten jumping jacks.



Split up into teams at the zoo. See who can find the most mammals in 30 minutes.



Volunt CAP with your whole family. Visit a nursing home with a well-behaved pet. (Make sure you get permission from the nursing home.) Or just play cards with the residents.



Time a hike with your family so you can watch the sunset together at the most beautiful spot on the walk.

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IT'S BIGGER THAN YOU THINK.



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SPECIAL Family Edition

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Green Scene

8 Great Family Getaways

10 Family Project

STUMP YOUR PARENTS

BY JONATHAN SCHAFER

If your parents can't answer these questions, maybe they should go to school instead of you!

Where do the students of East High, the school featured in the High School Musical movies, live?

A. Albuquerque, New Mexico; B. Minneapolis, Minnesota; C. San Francisco, California; D. the school cafeteria

Which of these are common foods in places around the globe? (Choose all that apply.) A. frog juice; B. grasshopper tacos; C. yak; D. fried scorpion; E. all of the above

Which animal is not endangered?
A. giant panda; B. bald eagle;
C. Amur tiger; D. blue whale





What kind of accent does American Idol judge Simon Cowell have? A. Australian; B. British; C. Russian; D. New York

Which U.S. Presidents are carved into Mount Rushmore? (Choose all that apply.) A. George Washington; B. Barack Obama; C. Abraham Lincoln; D. John F. Kennedy

What is the longest amount of time a person has lived in space? A. about 10 years;
B. about 14 months: C. about 3 months: D. Scientists can't be sure. Time doesn't exist in space.

Which country lies on the Equator? A. Brazil; B. Canada; C. South Africa; D. Mordor

Which mountain has the highest elevation in the world? A. Mount Kilimanjaro; B. Mount St. Helens; C. Mount Everest; D. Who knows? There's no tape measure long enough to reach the peaks.

Which one of these hybrid animals is not real?

A. zorse (half zebra, half horse);
B. squink (half squirre), half skunk);

C. liger (half lion, half tiger);

D. Saint Berdoodle (half Saint Bernard, half poodle)









This year my parents invited all of our adjective	relatives and friends over for the Fourth of	
July. We grilled outside on the and	l even rented an inflatable for	
the little kids to jump up and down on. You should have	adjective	
wore. Everyone was decked out in	,, and blue. Grandma wore a(n)	
shaped like a bald type of clothing	, and dressed up like	
Father . He wore a(n) colo	wig and everything! I laughed so hard that	
I almost fell off the As the sun we	ent down, fireworks started in verb ending in -ing	
the night sky. That's when my father decided to sing "	" as as possible adverb ending in -ly	
He sounded like a(n) verb ending in -ing animal	! All of my relatives for	
the door faster than you can saylong word	$_{\rm -}$. I guess this Independence Day really made history.	



